FEB. 24. 2006 3:12PM

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NO. 9228 P. 1

FAX



Ta Mail Stop PCT, Attn: Lamont M. Hunter Company USPTO Fax 571-273-3201 From Marjorie J. Pfeiffer 1-919-483-9038; Facsimile: 1-919-483-7988 Tel marjorie.j.pfeiffer@qsk.com Date February 24, 2006 Pages including cover 15 Subject Response to Notification of Missing Requirements

GlaxoSmithKline PO Box 13398 Five Moore Drive Research Triangle Park North Carolina 27709

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Application of Diane Mary COE et al.

Serial No.: 10/532,467; Int'l. Appl. No.: PCT/EP2003/011648

Title: Medicinal Arylethanolamine Compounds

Attorney Docket No. PG4978USw

Attached is:

Re:

- Transmittal Letter (3rd page in duplicate) 1.
- 2. Declaration (3 pages)
- 3. Power of Attorney and Correspondence Address Indication Form
- Statement under 37 CFR 3.73(b) with copy of Glaxo Group Limited Power of Attorney 4.
- 5. Copy of Notification of Missing Requirements under 35 USC 371, date mailed 02/07/2006

Certificate of Transmission by Facsimile (37 CFR 1.8)

I hereby certify that this Response to Notification of Missing Requirements is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-3201) on February 24, 2006.

The information contained in these documents is confidential and may also be privileged and is intended for the exclusive use of the addressee designated above. If you are not the Intended recipient or the employee or agent responsible to deliver it to the intended recipient, any disclosure, reproduction, distribution, or any other dissemination or use of this communication is strictly prohibited. If you have received this transmission in error please contact us immediately by telephone so that we can arrange for its return.

FÖR! (REV	A PTO-1	390 (Modified) U.S. PATENT AND TRADES	MARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER			
	TF	RANSMITTAL LETTER	PG4978USW				
1		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5				
		NCERNING A SUBMISS	10/532,467				
_		TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE				
		PCT/EP2003/011648	20 October 2003	PRIORITY DATE CLAIMED 22 October 2002			
		INVENTION		22 October 2002			
ME	DICI	NAL ARYLETHANOLAMINE (COMPOUNDS				
		IT(S) FOR DO/EO/US					
Diai	16 IYIA -	ry COE; Stephen Barry GUNTR	AIP				
	<u> </u>						
Аррі	icant i	nerewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:			
1.		This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C.	371 .			
2.	Ø	This is a SECOND or SUBSEQU	ENT submission of items concerning a submis	sion under 35 U.S.C. 371.			
3.		This is an express request to beg (9) and (24) indicated below.	in national examination procedures (35 U.S.C.	371(f)). The submission must include items (5), (6),			
4.		The US has been elected (Article	31)				
5.		•	ation as filed (35 U.S.C. 371 (c)(2))				
1				Mái Bureau)			
		 a. Is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 					
			pplication was filed in the United States Recen	ving Office (RO/US)			
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
l		a. is attached hereto.					
l		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
ſ		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicate	ed by the International Bureau.				
į		c. have not been made; however, the time limit for making such amendments has NOT expired.					
i	_	d. have not been made and					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Prelimi	nary Examination Report (PCT/IPEA/409).				
12.		A copy of the International Search Report (PCT/ISA/210).					
It	ems 1	3 to 23 below concern document	(s) or information included:				
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.	図	A power of attorney and/or change of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825,					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.	22. 🗀 Express Mail Label No.						
i							

PTO-1390 (Rev. 07-2005)
Approved for use through \$37/2007. OMB 0651-0021
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 10/532,467 PCT/EP2003/011648 **PG4978USw** 23. Other items or Information: Statement under 37 CRF 3.73(b); Glaxo Group Limited Power of Attorney; copy of Notification of Missing Requirements, date mailed 02/07/2006 CALCULATIONS The following fees have been submitted: **PTO USE** 24. Basic national fee \$300 \$0.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 \$ \$0.00 All other situations..... 26. ☐ Search fee (37 CFR 1.492(b))

If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$0.00 as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500 TOTAL OF 24, 25 and 26 = \$0.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or RATE fraction thereof (round up to a whole /50 = \$250.00 \$0.00

					_			
Surcharge of \$130.0 declaration after the	00 for furnishing any of the date of commencement	he search fee, examina it of the national stage (tion fee, o	or the oath or .492(h)).	S \$1	30.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE				
Total claims	- 20 =	0.	х	\$50.00	\$	\$0.00		
Independent claims	- 3=	0	х	\$200.00	s	\$0.00		
MULTIPLE DEPEND	DENT CLAIMS (if applic	able)	+	\$360.00	\$	\$0.00		
TOTAL OF ABOVE CALCULATIONS =					S S130.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					S \$0.00			
SUBTOTAL =						\$ \$130.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(I)).					\$ \$0.00			
TOTAL NATIONAL FEE =					S \$130.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$0.00			
TOTAL FEES ENCLOSED ≃					\$ \$130.00			
		-			Amount to be	s s		

PTO-1390 (Rev. 07-2005 Approved for use through 3/31/2007. OMB 0651-002 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number						
a.		A check in the amount of \$		e above fees is enclose		
b.	×	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	7-1392	in the amount of \$	\$130.00	to cover the above fees.
C.	X	The Commissioner is hereby authorized to char to Deposit Account No. 07-1392 . A		itional fees which may copy of this sheet is en		credit any overpayment
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.						
SE	SEND ALL CORRESPONDENCE TO:					
Cτ	STC	MER NUMBER		SIGNATUR	RE	
		23347		Robert J	Smith	
				NAME		
				40,820		
				REGISTRA	TION NUMBE	R
				February	24, 2006	
				DATE		



United States Patent and Trademark Office

United States Potent and Trademas Address COMMISSIONER FOR PATENTS P.O. Box 1430 Akxandria, Viginia 22313-1450

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/532,467

Diane Mary Coe

PG4978USw

PCT/EP03/11648

I.A. FILING DATE 10/20/2003

PRIORITY DATE 10/22/2002

23347 **GLAXOSMITHKLINE** CORPORATE INTELLECTUAL PROPERTY, MAI B475 FIVE MOORE DR., PO BOX 13398 RESEARCH TRIANGLE PARK, NC 27709-3398

CONFIRMATION NO. 1644 371 FORMALITIES LETTER *OC000000017923288*

INTERNATIONAL APPLICATION NO.

Date Mailed: 02/07/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/22/2005
- Copy of the International Search Report filed on 04/22/2005
- Copy of IPE Report filed on 04/22/2005
- Preliminary Amendments filed on 04/22/2005
- Information Disclosure Statements filed on 04/22/2005
- Request for Immediate Examination filed on 04/22/2005
- Copy of references cited in ISR filed on 04/22/2005
- U.S. Basic National Fees filed on 04/22/2005
- Priority Documents filed on 04/22/2005

764978USW Docket Noc Attorney: R J.S / SCH Paper: heclaration W/ Dur Date: 01 april 2006 Deadline. 07 Sep 200 6 Recorded:

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371;

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

FEB 1 0 2006

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/532,467	PCT/EP03/11648	PG4978USw

FORM PCT/DO/EO/905 (371 Formalities Notice)